

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	8	("3654589"   "4290193"   "4805298"   "4961256"   "5062803"   "5446622"   "5516305"   "6249960").PN. OR ("6659793").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 09:41
L3	33	("1618723"   "1677622"   "1765035"   "1900782"   "2051425"   "2986719"   "3008115"   "3160947"   "3431535"   "4210377"   "4586768"   "4957450").PN. OR ("5062803").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 09:50
L4	218715	@pd>="20070612"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:36
L5	6026	29/762,764,747,426.4,426.5,854,857,270.ccls:	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 11:36
L6	647	439/483,484,476.1,477,923.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/21 11:36
L7	5986	L5 or L6	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:36
L8	84	7 and 4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:36
S1	5942	29/762,764,747,426.4,426.5,854,857,270.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 07:59

## EAST Search History

S2	50	(US-20030194903-\$ or US-20040048506-\$ or US-20040077207-\$ or US-20040224553-\$ or US-20040226169-\$ or US-20040235332-\$ or US-20070011857-\$).did. or (US-4778401-\$ or US-4620756-\$ or US-4869678-\$ or US-4921439-\$ or US-5329693-\$ or US-5387115-\$ or US-5419712-\$ or US-5423691-\$ or US-5449297-\$ or US-5494456-\$ or US-6074242-\$ or US-6231352-\$ or US-6293816-\$ or US-6659793-\$ or US-6692306-\$ or US-6726494-\$ or US-6733323-\$ or US-6884097-\$ or US-6908323-\$ or US-7131854-\$ or US-4787856-\$ or US-4377906-\$ or US-5428507-\$ or US-5567183-\$ or US-5949652-\$ or US-6082695-\$).did. or (US-6122176-\$ or US-6146179-\$ or US-6629855-\$ or US-4537454-\$ or US-4964817-\$ or US-3584300-\$ or US-3577113-\$ or US-3699502-\$ or US-3676912-\$ or US-3884544-\$ or US-3860317-\$ or US-3853379-\$ or US-3842388-\$ or US-3829821-\$ or US-3809969-\$ or US-4018091-\$ or US-4057705-\$).did.	US-PGPUB; USPAT	OR	ON	2007/06/04 08:44
S3	3	("6692306" "6659793" "6733323").pn.	US-PGPUB; USPAT	OR	ON	2007/06/04 11:37
S4	639	439/483,484,476.1,477,923.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/04 11:38
S5	11338	(pull with tab) and (retention or retain\$3 or connect\$3) and (disengag\$3 or disasmb1\$3 or remov\$3)	US-PGPUB; USPAT	OR	ON	2007/06/04 13:38
S6	5942	29/762,764,747,426.4,426.5,854, 857,270.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:41
S7	4823	S4 or S6	US-PGPUB; USPAT	OR	ON	2007/06/04 11:41
S8	47	(S7) and S5	US-PGPUB; USPAT	OR	ON	2007/06/04 11:41

## EAST Search History

S9	13	("4379361"   "4881911"   "5108306"   "6074237"   "6126479"   "6132241"   "6179642"   "6347957"   "6416353"   "6500023").PN. OR ("6855000").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 12:03
S10	56	cable with extraction with tool	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 12:53
S11	1600	(disengag\$3 or disasmb1\$3 or remov\$3) with tool with cable	US-PGPUB; USPAT	OR	ON	2007/06/04 13:39
S12	1683	(disengag\$3 or disasmb1\$3 or remov\$3 or extract\$3) with tool with cable	US-PGPUB; USPAT	OR	ON	2007/06/04 13:39
S13	67	(S7) and S12	US-PGPUB; USPAT	OR	ON	2007/06/04 13:39
S14	64	S13 not S8	US-PGPUB; USPAT	OR	ON	2007/06/04 13:41
S15	53	S14 not S10	US-PGPUB; USPAT	OR	ON	2007/06/04 13:51
S16	0	jp-01035592-\$.did.	US-PGPUB; USPAT	OR	ON	2007/06/04 13:53
S17	0	1999jp-0208461.ap,prai.	US-PGPUB; USPAT	OR	ON	2007/06/04 13:52
S18	0	jp-11208461-\$.did.	US-PGPUB; USPAT	OR	ON	2007/06/04 13:53
S19	1	jp-01035592-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:53
S20	2	jp-11208461-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:54
S21	0	2001-35592	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:55

## EAST Search History

S22	159	"35592"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:55
S23	27	"208461"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:56
S24	19	????jp-0208461.ap,prai.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:57
S25	1	2001-231340.NRAN.	DERWENT	OR	ON	2007/06/04 13:58
S26	14	(US-20040226169-\$ or US-20030194903-\$).did. or (US-6733323-\$ or US-6692306-\$ or US-6659793-\$ or US-6726494-\$ or US-7154412-\$ or US-6855000-\$ or US-6416353-\$ or US-6916197-\$ or US-6132241-\$ or US-5108306-\$ or US-6347957-\$).did. or (JP-2001035592-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/06/05 08:11